

09813810_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09813810 on February 12, 2003

Original Classifications

7 342/357.03
5 342/357.02
5 342/357.06
5 342/357.14
4 701/213
3 701/215
2 342/357.08
2 342/357.09
2 701/16

Cross-Reference Classifications

8 701/213
8 701/215
5 342/358
5 701/214
4 342/357.06
4 342/457
4 455/12.1
3 340/979
3 342/352
3 342/357.02
3 342/357.03
3 342/357.1
2 340/990
2 342/29
2 342/353
2 342/357.09
2 342/357.12
2 342/357.14
2 342/357.15
2 342/464
2 701/14
2 701/221
2 701/3
2 701/301

Combined Classifications

12 701/213
11 701/215
10 342/357.03
9 342/357.06
8 342/357.02
7 342/357.14

PLUS
Report

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6 701/214
5 342/358
4 342/352
4 342/357.09
4 342/457
4 455/12.1
3 340/979
3 342/357.08
3 342/357.1
3 342/357.12
3 701/301
2 340/990
2 342/29
2 342/353
2 342/357.15
2 342/464
2 701/13
2 701/14
2 701/16
2 701/200
2 701/207
2 701/221
2 701/3

09813810_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09813810 on February 12, 2003

- 12 701/213 (4 OR, 8 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION
701/200 NAVIGATION
701/207 .Employing position determining equipment
701/213 ..Using Global Positioning System (GPS)
- 11 701/215 (3 OR, 8 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION
701/200 NAVIGATION
701/207 .Employing position determining equipment
701/213 ..Using Global Positioning System (GPS)
701/214 ...Means to improve accuracy of position or
location
701/215Having multiple GPS antennas or receivers
(e.g., differential GPS)
- 10 342/357.03 (7 OR, 3 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.02 ...With accuracy enhancing
342/357.03Using differential correction
- 9 342/357.06 (5 OR, 4 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
- 8 342/357.02 (5 OR, 3 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.02 ...With accuracy enhancing

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7 342/357.14 (5 OR, 2 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite
 342/357.01 ..With position indicating
 342/357.06 ...Using Global Positioning Satellite (GPS or
 Glonass)
 342/357.14Combined with secondary navigation system
 (i.e., LORAN, gyroscope, inertial, dead rec
 koning, etc.)

6 701/214 (1 OR, 5 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/200 NAVIGATION
 701/207 .Employing position determining equipment
 701/213 ..Using Global Positioning System (GPS)
 701/214 ...Means to improve accuracy of position or
 location

5 342/358 (0 OR, 5 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite
 342/358 ..With satellite signal correction

4 342/352 (1 OR, 3 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite

4 342/357.09 (2 OR, 2 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite
 342/357.01 ..With position indicating
 342/357.06 ...Using Global Positioning Satellite (GPS or
 Glonass)
 342/357.09With transmission of location-indicative
 information to or from a remote station

4 342/457 (0 OR, 4 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS

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AND DEVICES

342/350 DIRECTIVE
342/450 .Position indicating (e.g., triangulation)
342/457 ..Land vehicle location (e.g., bus, police car)

4 455/12.1 (0 OR, 4 XR)
Class 455 : TELECOMMUNICATIONS
455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
RETRANSMISSION OF SAME INFORMATION)
455/11.1 .Portable or mobile repeater
455/12.1 ..Space satellite

3 340/979 (0 OR, 3 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/945 AIRCRAFT ALARM OR INDICATING SYSTEMS
340/971 .Nonalarm flight indicator
340/979 ..Heading (includes deviation from desired
course)

3 342/357.08 (2 OR, 1 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
342/357.08Determining relative position (e.g.,
distance or direction)

3 342/357.1 (0 OR, 3 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
342/357.1Combined with telecommunication

3 342/357.12 (1 OR, 2 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or

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Glonass)

342/357.12GPS receiver signal processing

3 701/301 (1 OR, 2 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/300 RELATIVE LOCATION

701/301 .Collision avoidance

2 340/990 (0 OR, 2 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/988 VEHICLE POSITION INDICATION

340/989 .At remote location

340/990 ..With map display

2 342/29 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/29 AIRCRAFT COLLISION AVOIDANCE SYSTEM (CAS)

2 342/353 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/352 .Including a satellite

342/353 ..Having a signal repeater

2 342/357.15 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/352 .Including a satellite

342/357.01 ..With position indicating

342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)

342/357.15Satellite selection (i.e., tracking or
acquisition)

2 342/464 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/450 .Position indicating (e.g., triangulation)

342/463 ..Having plural transmitters or receivers

342/464 ...Plural transmitters only

2 701/13 (1 OR, 1 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND

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RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION

701/3 .Aeronautical vehicle

701/4 ..Altitude or attitude control or indication

701/13 ...Spacecraft or satellite

2 701/14 (0 OR, 2 XR)

 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION

 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION

 701/3 .Aeronautical vehicle

 701/14 ..Flight condition indicating system

2 701/16 (2 OR, 0 XR)

 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION

 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION

 701/3 .Aeronautical vehicle

 701/16 ..With indication or control of landing

2 701/200 (1 OR, 1 XR)

 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION

 701/200 NAVIGATION

2 701/207 (1 OR, 1 XR)

 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION

 701/200 NAVIGATION

 701/207 .Employing position determining equipment

2 701/221 (0 OR, 2 XR)

 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION

 701/200 NAVIGATION

 701/207 .Employing position determining equipment

 701/220 ..Using inertial sensor

 701/221 ...With correction by noninertial sensor

2 701/3 (0 OR, 2 XR)

 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION

 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION

 701/3 .Aeronautical vehicle

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5872539 94
6462707 94
5969674 90
5877725 88
6138074 88
5623414 88
5969670 88
6216065 88
6216065 88
6473032 88
6473033 88
5910788 84
6023239 84
6317688 84
6469663 84
6275773 84
6307505 84
6326916 84
5943363 84
6182927 82
5583774 82
5931889 82
6134484 82
5910789 82
6052647 82
5563611 82
6298316 82
6278402 81
6456938 81
6094607 78
6417802 78
5627546 78
5504492 78
5596328 78
5600329 78
5610616 78
5841398 78
5923286 78
5831576 78
6166683 78
6169957 78
5436632 78
5512903 78
5631656 78
5663732 78
5686888 78
5760737 78
5841399 78

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5884220 78
5903236 78